

Project

Luminaire

Date

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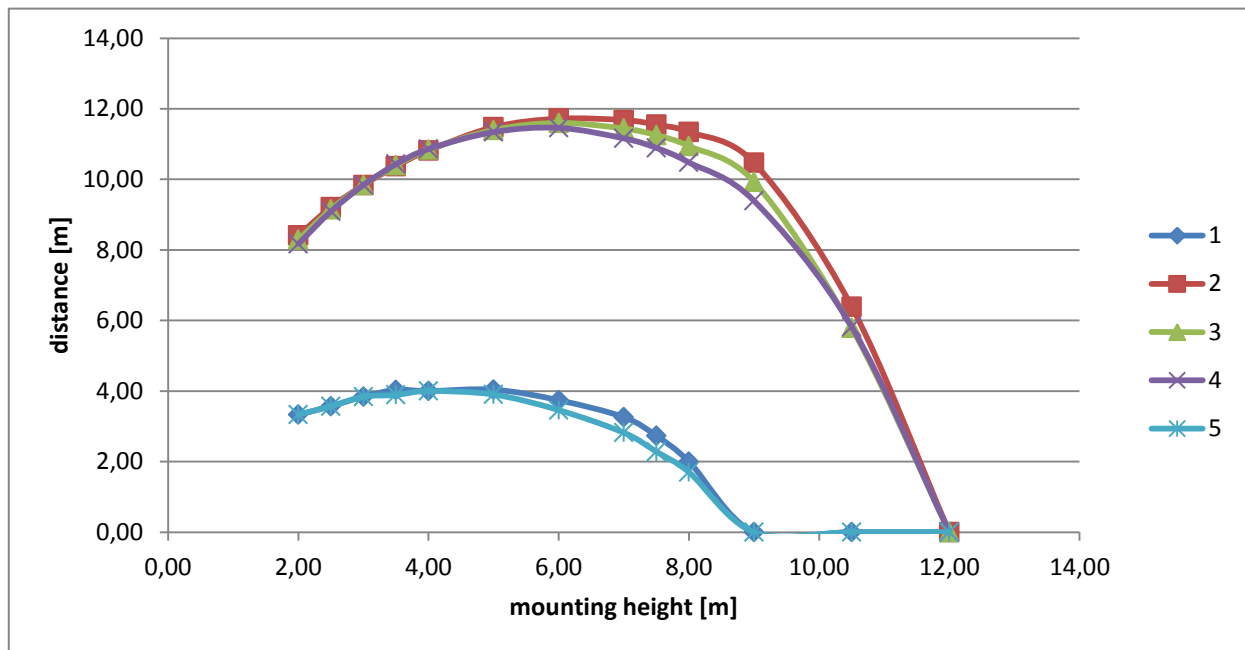
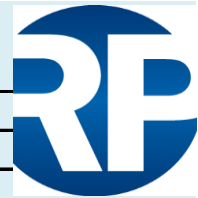
Extended Distance Table

KBU011

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Manuel Fenchel

Herrmann-Staudinger-Str. 10-16, 63110 Rodgau



Luminaire distance table for even escape routes

= valid distances in [m]

Mounting Height [m]	1	2	3	4	5
2,00	3,33	8,41	8,29	8,17	3,33
2,50	3,57	9,21	9,15	9,09	3,57
3,00	3,84	9,84	9,84	9,84	3,84
3,50	4,03	10,37	10,40	10,43	3,89
4,00	4,00	10,82	10,84	10,86	4,00
5,00	4,04	11,48	11,40	11,34	3,90
6,00	3,74	11,72	11,60	11,46	3,46
7,00	3,26	11,68	11,44	11,16	2,82
7,50	2,73	11,55	11,25	10,89	2,28
8,00	2,00	11,34	10,94	10,48	1,70
9,00		10,47	9,93	9,39	
10,50		6,39	5,79	5,82	
12,00					

Above values are valid for the following parameters: Emergency lighting factor: 1, Maintenance factor: 0,8, E_{min} on the center line: 1lx, E_{min} on the half width: 0,5lx, Maximum uniformity: 40:1, Width of escape route: 2m